

Appl. No. 10/052,068  
Amtd. Dated 11/12/2004  
Reply to Office Action of 8/12/2004

**RECEIVED**  
**CENTRAL FAX CENTER**

**NOV 12 2004**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application. No.	:	10/052,068	Confirmation No. 3460
Applicant	:	Armin Walter Bruderlin	
Filed	:	1/16/2002	
TC/A.U.	:	2672	
Examiner	:	Cheng Jin Wang	
Docket No.	:	080398.P237C	
Customer No.	:	8791	

Commissioner for Patents  
PO Box 1450  
Alexandria VA 22313-1450

**AMENDMENT**

Sir:

In response to the Office Action of August 12, 2004, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.

**An Appendix** including amended drawing figures is attached following page 10 of this paper.

# BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

TELEPHONE: (714) 557-3800

**INTELLECTUAL PROPERTY LAW  
12400 WILSHIRE BOULEVARD, 7TH FLOOR  
LOS ANGELES, CA 90025**

FACSIMILE: (714) 557-3347

## FACSIMILE COVER SHEET

RECEIVED  
CENTRAL FAX CENTER  
NOV 12 2004

Deliver to: Chen Jin Wang, USPTO

Art Group: 2672

Facsimile No.: 703-872-9306

Date: November 12, 2004

From: Eric T. King, Reg. No. 44,188

Our Docket No.: 80398P237C

Number of pages 15 including this sheet.

Application No.: 10/052,068

Filing Date: 1/16/2002

Docket Due Date(s): 11/12/2004 |

Enclosed are the following documents:

- Amendment: \_\_\_\_\_ ( 11 pgs )
- Appeal Brief (in triplicate) ( \_\_\_\_\_ pgs )
- Application: \_\_\_\_\_ ( \_\_\_\_\_ pgs ) w/cover & abstract)
- Assignment & Cover Sheet ( \_\_\_\_\_ pgs )
- Certificate of Facsimile \_\_\_\_\_
- Continued Prosecution Application (CPA)
- Declaration & POA ( \_\_\_\_\_ pgs )
- Drawings: \_\_\_\_\_ sheets, \_\_\_\_\_ figures
- Extension of Time: \_\_\_\_\_
- Fee Transmittal (in duplicate)
- IDS & PTO/SB/08 ( \_\_\_\_\_ pgs )
- Other \_\_\_\_\_

- Issue Fee Transmittal
- Notice of Appeal
- Petition for: \_\_\_\_\_
- Request for Continued Examination (RCE)
- Reply Brief ( \_\_\_\_pgs)
- Request & Certification Under 35 USC 122(b)(2)(B)(i)
- Request to Rescind Previous Nonpublication Request
- Response to Notice of Missing Parts & Formalities Letter
- Response to Written Opinion ( \_\_\_\_pgs)
- Terminal Disclaimer
- Transmittal of Publication Fee Due
- Transmittal Letter

**CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.84)**

*I hereby certify that this correspondence is being transmitted by facsimile on the date shown below to the United States Patent and Trademark Office.*

*Nicole Erquiaga* 11/12/2004  
*Date*

**Confidential Note:** The documents accompanying this facsimile transmission contain information from the law firm of Blakely, Sokoloff, Taylor & Zafman which is confidential or privileged. The information is intended to be for the use of the individual or entity named on this transmission sheet. If you are not the intended recipient, be aware that any disclosure, copying, distribution or use of the contents of this faxed information is prohibited. If you have received this facsimile in error, please notify us by telephone immediately so that we can arrange for the retrieval of the original documents at no cost to you.

If you do not receive all the pages, or if there is any difficulty in receiving, please call: (714) 557-3800 and ask for Nicole Erquela.

<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>		Application No.	10/0582,068
		Filing Date	January 16, 2002
		First Named Inventor	Armin Walter Bruderlin
		Art Unit	2672
		Examiner Name	Chen Jin Wang
Total Number of Pages in This Submission	14	Attorney Docket Number	80398P237C

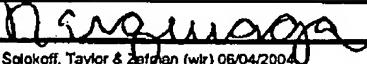
<b>ENCLOSURES (check all that apply)</b>		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> PTO/SB/08 <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Basic Filing Fee <input type="checkbox"/> Declaration/POA <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): <div style="border: 1px solid black; height: 40px; width: 100%;"></div>
Remarks <div style="border: 1px solid black; height: 40px; width: 100%;"></div>		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Eric T. King, Reg. No. 44,188 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	November 12, 2004

**CERTIFICATE OF MAILING/TRANSMISSION**

I hereby certify that this correspondence is being transmitted via facsimile on the date shown below to the United States Patent and Trademark Office.

Typed or printed name	Nicole Erquiaga		
Signature		Date	November 12, 2004

Based on PTO/SB/21 (04-04) as modified by Blakely, Sokoloff, Taylor & Zafman (wlr) 06/04/2004  
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

# FEE TRANSMITTAL for FY 2004

Effective 10/01/2004. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)

0.00

## Complete if Known

Application Number	10/0582,068
Filing Date	January 16, 2002
First Named Inventor	Armin Walter Bruderlin
Examiner Name	Chen Jin Wang
Art Unit	2672
Attorney Docket No.	80398P237C

## METHOD OF PAYMENT (check all that apply)

 Check  Credit card  Money Order  Other  None  
 Deposit Account
Deposit Account Number **02-2666**Deposit Account Name **Blakely, Sokoloff, Taylor & Zafman LLP**

The Commissioner is authorized to: (check all that apply)

 Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	790	2001	395	Utility filing fee	
1002	350	2002	175	Design filing fee	
1003	550	2003	275	Plant filing fee	
1004	790	2004	395	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)		(\$)			

## 2. EXTRA CLAIM FEES

Total Claims	12	20*	=	0	X	18.00	=	\$0.00	Fee Paid
Independent Claims	3	3*	=	0	X	88.00	=	\$0.00	
Multiple Dependent									

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	18	2202	9	Claims in excess of 20	
1201	88	2201	44	Independent claims in excess of 3	
1203	300	2203	150	Multiple Dependent claim, if not paid	
1204	88	2204	44	**Reissue independent claims over original patent	
1205	16	2205	9	**Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)		(\$)			0.00

\*or number previously paid, if greater. For Reissues, see below

## 3. ADDITIONAL FEES

Large Entity	Fee Code	Fee (\$)	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	85	Surcharge - late filing fee or oath			
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
2053	130	2053	130	Non-English specification			
1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
1251	110	2251	55	Extension for reply within first month			
1252	430	2252	215	Extension for reply within second month			
1253	980	2253	490	Extension for reply within third month			
1254	1,530	2254	785	Extension for reply within fourth month			
1255	2,080	2255	1,040	Extension for reply within fifth month			
1404	340	2401	170	Notice of Appeal			
1402	340	2402	170	Filing a brief in support of an appeal			
1403	300	2403	160	Request for oral hearing			
1451	1,510	2451	1,610	Petition to institute a public use proceeding			
1452	110	2452	55	Petition to revive - unavoidable			
1453	1,370	2453	686	Petition to revive - unintentional			
1501	1,370	2501	685	Utility issue fee (or reissue)			
1502	490	2502	245	Design issue fee			
1503	680	2503	330	Plant issue fee			
1480	130	2460	130	Petitions to the Commissioner			
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
1806	160	1806	180	Submission of Information Disclosure Stmt			
8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1809	790	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))			
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))			
1801	790	2601	385	Request for Continued Examination (RCE)			
1802	900	1802	900	Request for expedited examination of a design application			
Other fee (specify)							

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$)

## SUBMITTED BY

## Complete (if applicable)

Name (Print/Type)	Eric T. King	Registration No. (Attorney/Agent)	44,188	Telephone	(714) 557-3800
Signature				Date	11/12/04

Based on PTO/SB/17 (10-03) as modified by Blakely, Sokoloff, Taylor & Zafman (wtr) 02/10/2004.  
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450